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forms are submitted.

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PTO/SB/31 (1-08)

Approved for use through 01/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Onder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 18, 2008.  Signature		∭ ∬ Ønder the Paperwork Reduction Act of 1995, no persons are requ			nark Office; U.S. DEPARTMENT OF COMMER ion unless it displays a valid OMB control number.			
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" (37 CFR 1.8(a)) on January 18, 2008.  Signature	TEMPE							
sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 18, 2008.  Signature			In re Application					
addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 18, 2008.  Signature			Sehat Sutardja					
on <u>January 18, 2008.</u> Signature		addressed to "Commissioner for Patents, P.O. Box	sioner for Patents, P.O. Box  Application Number					
Typed or printed name Michael D. Wiggins  Art Unit 2838 Examiner Bao Q. Vu  Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner. The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))  Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:  Acheck in the amount of the fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.  The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 08-0750. I have enclosed a duplicate copy of this sheet.  A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  I am the  applicant/inventor.  assignee of record of the entire interest.  See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.  Michael D. Wiggins  Typed or printed name  (Form PTO/SB/98)  attorney or agent of record.  Registration number 34,754  Telephone number  attorney or agent acting under 37 CFR 1.34.  Registration number if acting under 37 CFR 1.34.  Registration number if acting under 37 CFR 1.34.  Date			10/810,452		March 26, 2004			
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner.  The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))    Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:   A check in the amount of the fee is enclosed.   Payment by credit card. Form PTO-2038 is attached.   The Director has already been authorized to charge fees in this application to a Deposit Account.   I have enclosed a duplicate copy of this sheet.   The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 08-0750. I have enclosed a duplicate copy of this sheet.   A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  I am the   applicant/inventor.   See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.   Typed or printed name (Form PTO/SB/96)   attorney or agent of record.   (248) 641-1600   Telephone number attorney or agent acting under 37 CFR 1.34.   January 18, 2008   Date   NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.		Signature	For VOLTAGE					
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form. Provide credit card information and authorization on PTO-2038.  I am the	اخت	☐ A petition for an extension of time under 37 CFR 1.136(a)	n for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.					
□ applicant/inventor. Michael D. Wiggins   See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name   (Form PTO/SB/96) (248) 641-1600   Registration number 34,754 Telephone number   □ attorney or agent acting under 37 CFR 1.34. January 18, 2008   Registration number if acting under 37 CFR 1.34. Date    NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.		form. Provide credit card information and authorization on PTO-2038.						
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Registration number if acting under 37 CFR 1.34 January 18, 2008  Date  NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.		Registration number 34,754		Telephone number				
Date  NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.		attorney or agent acting under 37 CFR 1.34.						
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		•			Date			
01/23/2008 THGUYEN2 0000004/ 108)		72008 THGUYEN2 UNUNUN47 10810457						

This collection of information is required by 37 CFR 1.191. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01 FC:1401

PTO/SB/21 (01-08)
Approved for use through 1/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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6	As a second seco			Application Numl		10/810,45		
		NSMITTAL		Filing Date	Filing Date		, 2004	
		FORM	ļ	First Named Inve	entor	Sehat Sut	tardja	
(to t	be used for all cor	rrespondence after initia	al filing)	Art Unit		2838		
				Examiner Name		Bao Q. Vι	u	
Total No	umber of Pages	s in This Submission		Attorney Docket Number		MP0467		
	M		ENCLO	SURES (check all ti	hat apply)			
⊠ Fe	e Transmittal Fo	orm	☐ Drawing				llowance Communication ology Center (TC)	to
	Fee Attached		Licensi	ing-related Papers			Communication to Board ls and Interferences	of
☐ Arr	nendment / Rep	oly	Petition	1		Appeal (Appeal	Communication to TC Notice, Brief, Reply Brief)	
	After Final			n to Convert to a ional Application		☐ Proprie	etary Information	
	Affidavits/decl	laration(s)	Power of Change	of Attorney, Revocati e of Correspondence	ion Address	Status	Letter	
Ex	tension of Time	Request	Terminal Disclaimer			Enclosure(s) identify below):		
			Request for Refund		Ret	turn Receipt Postcard.		
Exp	press Abandoni	ment Request	CD, Number of CD(s)					
☐ Inf	ormation Disclo	sure Statement			_			
	ertified Copy of Focument(s)	Priority	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit - Account No. 08-0750. A duplicate copy of this sheet is enclosed.					osit
	esponse to Miss complete Applic			, toodan .	10. 00 0, 00.	A duplioute	oopy or this onest is consis	/30u.
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		SIGNA	TURE OF /	APPLICANT, ATT	ORNEY, O	R AGENT		
Firm	n Name	Harness, Dickey &	& Pierce, P.L.C.					
Sign	Printed name Michael D. Wiggins  Date January 18, 2008							
Print								
Date				Reg. No. 34,754				
		C	CERTIFICATE OF TRANSMISSION/MAILING					
Service	e with sufficien	his correspondence nt postage as first of 3-1450 on the date sh	class mail in	simile transmitted to an envelope addre	the USPTO essed to: Co	or deposited ommissioner	with the United States P for Patents, P.O. Box 1	ostal 1450,
	or printed name					Express Mail	EM 184 986 676 US (1/18/2008	3)

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

Date

January 18, 2008

FEE TRANSMITTAL for FY 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
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Signature

(\$)	510
(W)	

Complete If Known				
Application Number	10/810,452			
Filing Date	March 26, 2004			
First Named Inventor	Sehat Sutardja			
Examiner Name	Bao Q. Vu			
Art Unit	2838			
Attorney Docket No.	MP0487			

January 18, 2008

MET	FEE CALCULATION (continued)								
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None Order			3. ADDITIONAL FEES						
			Large Entity Small Entity						
☑ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Deposit			1051	130	2051	65	Surcharge - late filing fee or oath		
Account 08-0750 Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
			1053	130	1053	130	Non-English specification		
Deposit	N-1- A D:		1812	2,520	1812	2.520	For filing a request for reexamination		
Account Name	Harness, Dickey & Pierce, PLC.		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Charge fee(s) in	horized to: (check all that apply) dicated below 🔯 Credit any over		1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
	tional fee(s) during the pendency of dicated below, except for the filing		1251	120	2251	60	Extension for reply within first month		
to the above-identif	ed deposit account.	y 100	1252	460	2252	230	Extension for reply within second month		
	FEE CALCULATION		1253	1,050	2253	525	Extension for reply within third month		
1. BASIC FIL	ING FEE mail Entity		1254	1,640	2254	820	Extension for reply within fourth month		
Fee Fee Fe			1255	2,230	2255	1,115	Extension for reply within fifth month		
Code (\$) Co	de (\$)	Fee Paid	1401	510	2401	255	Notice of Appeal	510	
1011 310 20			1402	510	2402	255	Filing a brief in support of an appeal	<u> </u>	
1012 210 20	•		1403	1,030	2403	515	Request for oral hearing		
1013 210 20			1452	510	2452	255	Petition to revive - unavoidable		
1014 310 20			1453	1,540	2453	770	Petition to revive – unintentional		
1005 210 20	05 105 Provisional filling fee	L	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		
	SUBTOTAL (1)	(\$) 0	1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		
			1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		
2. EXTRA CLAII	WI FEES FOR UTILITY AND R	EISSUE	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·	
L	Extra Fee fro	Paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
Total Claims Independent Claims		= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent		= 0	1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	`	
Large Entity	Small Entity		1810	810	2610	405	For each additional invention to be examined (37 CFR § 1.129(b))		
Fee Fee Code (\$)	Fee Fee Code (\$)		1801	810	2801	405	Request for Continued Examination (RCE)		
1202 50	2202 25 Claims in excess		Other fe	ee (speci	fy)	-			
1201 210 1203 370	<ul><li>2201 105 Independent claim</li><li>2203 185 Multiple dependent</li></ul>	nt claim, if not paid	*Redu	ced by E	ed by Basic Filing Fee Paid SUBTOTAL (3) (\$)510				
	** Paierus indone	indent claims over	4. SE	ARCH	EXAMI	NATIC	ON FEES		
1204 210	2204 105 original patent		1111	510	2111	255	Utility Search Fee		
1205 50		in excess of 20 and	1112	100	2112	50	Design Search Fee		
	over original pater	nt	1113	310	2113	155	Plant Search Fee		
	SUBTOTAL (2) (\$)	,	1114	510	2114	255	Reissue Search Fee		
	(4)		1311	210	2311	105	Utility Examination Fee		
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SUBMITTED BY							Complete (if applicable)		
		Registration No.					James In Opposition		
Name (Print/Type)	Michael D. Wingins	(Attorney/Agent)		1 34	754		Telephone (248) 641-1600		